

## **AMENDMENT(S) TO THE SPECIFICATION**

**Please amend the first paragraph, lines 7-14, on page 1 as follows:**

**HYPERLINK** The present invention refers to cleaning and bleaching procedures, by using bleaching solutions containing sodium hypochlorite, water, disodium phosphate dodecahydrate and/or diphosphonic-1, 1-hydroxyethane-1 acid and/or phosphoric acid at [[the]] 75% of food grade nutritional value, said solutions can be used for both, household and industrial purposes.

**Please amend the paragraph consisting of lines 6-11, on page 2 as follows:**

A bleaching procedure is generally understood as [[and]] the chemical destruction of chromophores in organic or inorganic compounds; where the purpose of bleaching is to increase a weak ~~weaken~~ brightening or to improve the color of the material that is bleached

**Please amend the paragraph consisting of lines 22-25 on page 5 and lines 1-3 on page 6 as follows:**

97% water, plus 2% of disodium phosphate dodecahydrate, plus 1% of phosphoric acid at 75% of food grade nutritional value; 96.7% water, plus 1% of diphosphonic-1, 1-hydroxyethane acid and 2.3% of phosphoric acid at ~~the~~ 75% of food grade nutritional value; 96.5% of water and 3.5% of phosphoric acid at [[the]] 75% of food grade nutritional value.

**Please amend the paragraph consisting of lines 6-10, on page 6 as follows:**

93.5% of water, plus 2% of diphosphonic-1, 1-hydroxyethane-1 acid; and 4.5% of phosphoric acid at ~~the~~ 75% of food grade nutritional value; 93% of water and 7% of phosphoric acid at ~~the~~ 75% of food grade nutritional value.

**Please amend the paragraph consisting of line 25 on page 6 and lines 1-7 on page 7 as follows:**

a) 97% water, plus 2% of disodium phosphate dodecahydrate, plus 1% of phosphoric acid at 75% of food grade nutritional value;

b) 96.7% water, plus 1% of diphosphonic-1, 1-hydroxyethane-1 acid, plus 2.3% of phosphoric acid at 75% of food grade nutritional value;

c) 96/5% water, plus 3/5% of phosphoric acid at 75% of food grade nutritional value;

**Please amend the paragraph consisting of lines 10-14, on page 7 as follows:**

d) 93.5% water, plus 2% of diphosphoric-1, 1-hydroxiethane-1 acid, plus 4.5% of phosphoric acid at 75% of food grade nutritional value;

e) 93% water, plus 7% of phosphoric acid at 75% of food grade nutritional value;

**Please amend the paragraph consisting of lines 9-14, on page 19 as follows:**

The solutions d and e will be used as additives ~~additive~~ to be utilized at the industrial level fro textile plants for bleaching fabrics and yarns, for industrial laundries for clothes bleaching, and mainly for clothes formed from ~~of~~ mixed fibers (known as denim) (~~mezclilla~~) bleaching or fading.

**Please amend the paragraph consisting of lines 3-11, on page 20 as follows:**

In the normal procedures for washing or bleaching or fading on each industry, mainly bleaching denim clothes ~~of mixed fibers (mezclilla)~~ at the moment of reducing the clothe of mixed fibers color shade, only the 50% of sodium hypochlorite that is normally used for the same purpose is added to the amount of water and the 10% of the bleaching solution d or e is added until carrying this solution to a pH 7.

**Please amend the list consisting of lines 17-24, on page 21 as follows:**

1. - BLEACH A
2. - BLEACH B (SOLUTION TO BE COMPARED)
3. - PRECIPITATION FLASKS OF 500 ML
4. - STIRRING RODS
5. - PIECES OF DENIM CLOTHES ~~OF MIXED FIBERS~~  
(~~MEZCLILLA~~)
6. - CHRONOMETER
7. - SODIUM BISUHPHITE

**Please amend the paragraph consisting of lines 8-13, on page 22 as follows:**

2. - A piece of denim clothing ~~clothes of mixing fibers~~ is introduced in each solution at the same time and the chronometer to count the time is set up; with the aid of the stirring rods, the piece of clothe is kept on the bottom portion of the flask so the solution can cover it perfectly.

**Please amend the paragraph consisting of line 25 on page 22 and lines 1-6, on page 23 as follows:**

4. - Both samples are dried and ironed in order to observe accurately the washing off on each piece of denim clothe ~~of mixed fibers~~, having as a result a piece of denim clothe ~~of mixed fibers~~ getting more bleached, where the solution acted better and faster and in order to prove it, the differences in shade are compared.

**Please amend the paragraph consisting of lines 17-24, on page 23 as follows:**

It is neutralized and it is expected that the slower solution washes off the second piece of denim clothe ~~of mixed fibers~~ at the same shade the first clothe took, when the same tonality is reached, the reaction is stopped by neutralizing with carbonate, and the difference in time is taken as well as the percentage of the faster solution is obtained and then, the bleaching shade is analyzed.

**Please amend the 'ABSTRACT OF THE INVENTION', on page 31 as follows:**

Processes for ~~The present invention refers to~~ cleaning and bleaching procedures, in which ~~it is used~~ using bleaching solutions comprising ~~containing~~ water, disodium phosphate dodecahydrate and/or phosphoric acid at ~~[[the]]~~ 75% of food grade, ~~nutritional value~~, The said solutions can be used for both~~[[,]]~~ household and industrial purposes.